

Known Positive Waters for ANS in Colorado – September 2016

Definition from the ANS Act (SB08-226): "AQUATIC NUISANCE SPECIES" MEANS EXOTIC OR NONNATIVE AQUATIC WILDLIFE OR ANY PLANT SPECIES THAT HAVE BEEN DETERMINED BY THE BOARD TO POSE A SIGNIFICANT THREAT TO THE AQUATIC RESOURCES OR WATER INFRASTRUCTURE OF THE STATE."

Animals:

Common Name	Scientific Name	Status in Colorado	Location in Colorado
Crayfish, rusty	<i>Orconectes rusticus</i>	Present in CO	Catamount Reservoir, Yampa River, Stagecoach Reservoir, and Sanchez Reservoir
Mussel, quagga	<i>Dreissena rostriformis bugensis</i>	Present in CO	Pueblo Lake State Park
Mussel, zebra	<i>Dreissena polymorpha</i>	Not Present in CO	No known
New Zealand mudsnail	<i>Potamopyrgus antipodarum</i>	Present in CO	Bear Canyon Creek, City of Boulder - Boulder Creek, Dry Creek (2), Chatfield Reservoir, Dinosaur NM – Green River, Pike NF - South Platte River below Eleven Mile Dam, Eleven Mile Reservoir State Park, Spinney Mountain Reservoir State Park, Charlie Meyer State Wildlife Area (Dream Stream), South Delaney Buttes Reservoir and East Delaney Buttes Reservoir in Delaney Buttes State Wildlife Area, College Lake at CSU Fort Collins, Fountain Creek in Colorado Springs
Waterflea, spiny	<i>Bythotrephes cederstroemi</i>	No verified presence	No Known
Waterflea, fishhook	<i>Cercopagis pengoi</i>	No verified presence	No Known
Waterflea	<i>Daphnia lumholtzi</i>	Present	Arkansas River (below Pueblo Dam), Adobe Creek, Barr Lake, Bear Creek, Boedecker, Boulder, Boxelder Lake #3, Boyd, Chatfield, Cherry Creek, Douglas, Holbrook, Horsetooth, Jackson, John Martin, Jumbo, Navajo, North Sterling, Prewitt, Prospect Lake, Pueblo Res, Pueblo Hatchery, Union, Windsor

Plants:

Common Name	Scientific Name	Status in Colorado	Location in Colorado
African elodea	<i>Lagarosiphon major</i>	No verified presence	No Known
Brazilian elodea	<i>Egeria densa</i>	No verified presence	No Known
Eurasian watermilfoil	<i>Myriophyllum spicatum</i>	Present in CO	Adobe Creek SWA, Arvada Reservoir, Bear Canyon Creek, Bessemer Ditch, Big Dry Creek, Blue Heron Ponds, Boulder Creek, Chatfield Reservoir, CU Ponds in Boulder, Bow Mar Lake, Bowles Reservoir, Brush Hollow Reservoir, Charlie Meyer SWA, Douglas Reservoir, Eleven Mile State Park, Gateway Reservoir (Private), Horseshoe and Martin Reservoirs in Lathrop SP, Lake Minnequa, Lowell Ponds, Marston Reservoir, Minnequa Canal (Fremont Canal), Navajo Reservoir(NM Side), North Poudre Reservoir #4, Panama Reservoir #1, Pathfinder Park Pond, Pavlakis Open Space, Pella Crossing Ponds, Prospect Lake, Pueblo Reservoir, Pueblo Steel Mill, Rio Grande River, Saint Charles Reservoir#2, #3, Saint Vrain Creek, Saint Vrain State Ponds, Sawhill Ponds, Sheets Lake, South Platte River, Standley Lake (Westminster), Swift Ponds, Tucker Lake, Tule Lakes, Walden Pond, Ward Road Ponds, Wellington Reservoir #4, West Lake, West Prospect Park Lake.

Hybrid invasive watermilfoil	<i>Myriophyllum spicatum</i> x <i>Myriophyllum sibiricum</i>	Present in CO	Cigar Pond in Chatfield State Park Cherry Creek Reservoir State Park (near swim beach) Golden Pond in Longmont
Giant salvinia	<i>Salvinia molesta</i>	No current verified presence	No Known
Hyacinth, water	<i>Eichhornia crassipes</i>	Present in CO	Alamosa (2006) Centennial (detected and eradicated in 2010)
Hydrilla	<i>Hydrilla verticillata</i>	No verified presence	No Known
Parrotfeather	<i>Myriophyllum aquaticum</i>	No verified presence	No Known
Yellow floating heart	<i>Nymphoides peltata</i>	No verified presence	No Known

Aquatic Nuisance Species Distribution for 2016

